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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

First Inventor

40296-0046 He Bok KANG

Serial Bus C ntroll r Using Nonvolatile

F rro lectric Mem ry

0/730069

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	See A	APPLICATION ELE WPEP chapter 600 concerning utility		entents.	ADD	RES	SS TO:	Commi: P.O. Bo	op Pater ssioner ox 1450 dria, VA	for Pa	tents		100.1
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3.	(p - { - { - { - { - { - { - {	Specification breferred arrangement set forth Descriptive title of the Inventio Cross Reference to Related A Statement Regarding Fed-Spo Reference to sequence listing program listing appendix Background of the Invention Brief Summary of the Invention Brief Detailed Description of the	n pplications onsored R&D a table, or a con	nputer		i	a.	ble, all ne Computer Specificat CD-ROI Paper Statements	r Read tion Se M or C	able equen D-R (ce Lis (2 copi entity of	ting on: ies); or above c	
		Detailed Description Claim(s)			9.	\square	Accion	ment Pape	·	or obe	- at P at		· ·
		Abstract of the Disclosure			10.		37 CFR	: 3.73(b) S here is an	tateme	nt			of Attorney
4.	⊠ D	Prawing(s) (35 CFR 113)	[Total Sh	eets <u>18</u>]	11.		English	Translatio	n Docu	ment	(if appl	icable)	
5.	⊠ C a.	Oath or Declaration Newly executed (original)		heets <u>3]</u>	12.	☒		tion Disclo			⊠ Cop	ies of ID	S Citations
	b .	_ , ,	,	2 1 63(d))	13.		Prelimir	nary Amen	dment				
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		inventor(s) name	nt attached deleti ed in the prior ap 3(d)(2) and 1.33(plication,	15.	☒		d Copy of I			ment(s)	
6.	⊠ A	pplication Data Sheet. See		~).	16.		Applicar	lication Red nt must atta					
40	17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of												
18. the s	ıra (specific	cation following the title, or in an	N, check appropria Application Data	ate box, and s Sheet under 3	supply 37 CFF	the i R 1.7	requisite '6:	informatio	on belo	w and	in the	first sente	ence of
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Prio	r appl	ication information: Examine	er Art Unit:										
Box	5b, is c	IUATION or DIVISIONAL APPS onlonsidered a part of the disclosure oration <u>can only</u> be relied upon wh	of the accompanyi	ing continuation	n or di	ivisio	nal appli	ication and	is here	by inc	orporat	supplied ed by refe	under erence.
			19. CORI	RESPONDE	NCE	ADI	DRESS						
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Name (Print/Type) Johnny A. Rumar Registration No. (Attomey/Agent) 34,649
Signature

This collection of information is required by 37 C.F.R. 1.53(5). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 C.F.R. 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions by reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE	TRANSMITTAL
	for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(3) 810.00	(\$)	810.00	
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Complete if Known						
Application Number	Unassigned	_				
Filing Date	Concurrently Herewith					
First Named Inventor	Hee Bok KANG					
Examiner Name	Unassigned					
Art Unit	Unassigned					
Attorney Docket No.	40296-0046					

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None	3. A	DDITION	AL FEI	ES		
Deposit Account: Deposit Account Number Deposit Account O8-1641 (Docket No. 40296-0046)	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
Deposit Account Name Heller Ehrman White & McAuliffe LLP	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	1053 1812	130 2,520	1053 1812	130 2,520	Non-English specification For filing a request for ex parte	
☐ Charge fee(s) indicated below ☐ Credit any overpayments	1804	920*	1804	920*	reexamination Requesting publication of SIR prior to	
☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after Examiner action	
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity Fee Description Fee Paid Fee Fee Fee Fee	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$)	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 770	1401	330	2401	165	Notice of Appeal	
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 20 -20** = 0 x 18 = 0	1503	640	2503	320	Plant issue fee	
Independent Claims $3 - 3^{**} = 0 \times 86 = 0$	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Description Fee Fee Fee Fee Code (\$) Code (\$)	1806	180	1806	180	Submission of Information Disclosure Strnt	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 **Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (S)	Other fe	e (specify)				
**or number previously paid, if greater; For Reissues, see above	* Reduc	ed by Basi	c Filing F	ee Paid	SUBTOTAL (3)	(\$) 40

SUBMITTED BY		Complète (if applicable)			
Name (Print/Type)	Johnny A. Kumar	Registration No. (Attorney/Agent)	34,649	Telephone	202-912-2000
Signature	Johnny Dann	Date	12/9/03	Customer No. 26633	